Approved for use through 11/30/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/577,337-Conf. #5138	
INFORMATION DISCLOSURE				Filing Date	April 28, 2006	
ST	ATEMEN.	T BY AF	PLICANT	First Named Inventor	Hitoshi NAOE	
				Art Unit	2617	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1248-0867PUS1	

			U.S. PA	TENT DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code <sup>2</sup> ( if known)		Applicant of Cited Document		
	AA*	US-4,957,348-A	09-18-1990	May		
	AB*	US-5,557,634-A	09-17-1996	Balasubramanian et al.		

		FOREI	GN PATENT D	OCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures	T <sup>6</sup>
	ВА	JP-2000-32000-A	01-28-2000		Appear	MACH. TRANS. / ABS
	BB	JP-2-281830-A	11-19-1990			ABS
	вс	JP-8-195785-A	07-30-1996			ABS
	BD	JP-2000-332688-A	11-30-2000			MACH. TRANS. / ABS

Examiner	Date	
Signature	Considered	
	00110100.00	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁰ Applicant is to place a check mark here if English language Translation is attached.

	TENT LITERATURE DOCUMENTS		
	nor (in CAPITAL LETTERS), title of the article (when appropriate), e, journal, serial, symposium, catalog, etc.), date, page(s), volume per(s), publisher, city and/or country where published.	Cite No. <sup>1</sup>	Examiner Initials
of ue	e, journal, serial, symposium, catalog, etc.), date, page(s), volume		*

I Examiner I	Date	
	Date	
Signature	Considered	
	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.